

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE						Atty Docket No.	Application No.	
						BP0207-US 1	10/765,458	
REFERENCES CITED BY APPLICANTS (Use several sheets if necessary)						Applicant		
						Pappin, Darryl J.C. et al		
						Filing Date	Group	
						01/27/04	1743	
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AV	US2005/0049406 A1	03/03/2005	Lerchen et al				
	AW	US2002/0192720 A1	12/19/2002	Parker et al			5/8/2001	
FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT Number	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	BY	EP0990047 B1	2/4/1999				<input type="checkbox"/>	<input type="checkbox"/>
	BZ	WO03/056343	07-10-2003				<input type="checkbox"/>	<input type="checkbox"/>
	BBA	WO03/078584	09-25-2003				<input type="checkbox"/>	<input type="checkbox"/>
	BBB	WO04/086050	10-07-2004				<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
GS	Theodora W. Greene & Peter G.M. Wuts, <u>Protective Groups in Organic Synthesis</u> 3 rd ed./ John Wiley & Sons, Inc. ©1999, ISBN 0-471-16019-9							

	GT	Barlett Jones, M., et al., "Peptide Ladder Sequencing by Mass Spectrometry Using a Novel, Volatile Degradation Reagent", Rapid Communications in Mass Spectrometry, Vol 8, 737-742 (1994)
	GU	Day, Richard et al, "N-Terminal Groups in Mass Spectrometry of Peptides. A Study Including Some New and Useful Derivatives", J. Org. Chem., Vol 38, No. 4, 1975 782-788
	GV	Duffield, A. et al., "Mass Spectrometry in Structural and Stereochemical Problems LVIII. A Study of the Fragmentation Processes of Some Lactams", Contribution from the Department of Chemistry of Stanford University, Stanford, CA, August 5, 1964, pps. 5536-5541
	GW	Gatlin, C et al, "Copper(II) Amino Acid Complexes in the Gas Phase", J. Am. Chem. Soc. 1995, 117, 3637-3638
	GX	Gatlin, C et al, "Carboxylate and Amine Terminus Directed Fragmentations in Gaseous Dipeptide Complexes with Copper (II) and Diimine Ligands Formed by Electrospray, Anal. Chem. 1996, 68, 263-270
	GY	Haralambidou, E., et al., "Effect of Distal Positional Isomerism on Peptide Fragmentation. A Comparison of Dimethylaminobenzylidene and Benzoyl Derivatives", Organic Mass Spectrometry, 10: 683-697 (1975)
	GZ	Medzihradszky, Katalin et al, "Peptide Sequence Determination by Matrix-Assisted Laser Desorption Ionization Employing a Tandem Double Focusing Magnetic-Orthogonal Acceleration Time-of-Flight Mass Spectrometer", American Society for Mass Spectrometry, 1996, 7, 1-10
	HA	Spengler, R et al, "Peptide Sequencing of Charged Derivatives by Postsource Decay MALDI Mass Spectrometry", International Journal of Mass Spectrometry and Ion Processes, 169/170 (1997) 127-140
	HB	SuBmuth, R., et al, "Impact of Mass Spectrometry on Combinatorial Chemistry", Journal of Chromatography B, 725 (1999) 49-65
	HC	Roth, Kenneth et al, "Charge Derivatization of Peptides for Analysis by Mass Spectrometry", Mass Spectrometry Reviews, 1998, 17, 255-274
	HD	Zhu, Xuegong et al, "Peptide Quantification by Tandem Mass Spectrometry", Mass Spectrometry Reviews, 1996, 15, 213-240
	HE	Peng, Junmin et al, "Proteomics: the move to mixtures", Journal of Mass Spectrometry, 2001: 36, 1083-1091
	HF	Ross, Philip et al, "Investigation of Chemical Derivatization for Peptide CID Using LC-MALDI TOF MS/MS", Applied Biosystems Poster Number ThPF 250
	HG	Huang, Yulin et al, "A Method for High Efficiency Peptide Sequencing Using Combined Enzymatic Digestion and Chemical Derivatization on MALDI MSMS", Applied Biosystems Poster Number 1159
	HH	Sherman, Nicholas et al, "A Novel N-Terminal Derivative Designed to Simplify Peptide Fragmentation", Proceedings of the 43 rd ASMS Conference on Mass Spectrometry and Allied Topics, Atlanta, Georgia, May 21-26 1995, pp 626-627
Examiner	/Yelena Gakh/	Date Considered 08/23/2009
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